

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Roaring ID-SCF-016203	<b>IR Interpreter(s):</b> Max Wahlberg <a href="mailto:mwahlberg@fs.fed.us">mwahlberg@fs.fed.us</a>	<b>Local Dispatch Phone:</b> ID-CIC (208) 384-3376	<b>Interpreted Size:</b> 2,058 acres <b>Growth last period:</b> 151 acres (since 8/17)
<b>Flight Time:</b> 2237 hrs MDT <b>Flight Date:</b> 8/18/2016	<b>Interpreter(s) location:</b> Portland, OR <b>Interpreter(s) Phone:</b> 928-273-0779	<b>GACC IR Liaison:</b> Hope Spriggs <b>GACC IR Liaison Phone:</b> 208-384-3376	<b>National Coordinator:</b> Melinda McGann <b>National Coord. Phone:</b> 208-387-5900
<b>Ordered By:</b> Incident (Fritz Cluff)	<b>A Number:</b> A-10	<b>Aircraft/Scanner System:</b> N149Z / Phoenix	<b>Pilots/Techs:</b> <b>N149Z Flight Crew</b> left: Ed Netcher right: Matt Smith tech: Woody Smith
<b>IRIN Comments on imagery:</b> Good clean imagery, no cloud cover.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Map heat perimeter, intense heat, scattered heat, and isolated heat
<b>Date and Time Imagery Received by Interpreter:</b> 8/18/2016 @ 2237 MDT		<b>Type of media for final product:</b> Shapefiles, PDF Map, KMZ, IR Daily Log	
<b>Date and Time Products Delivered to Incident:</b> 8/19/2016 @ 0000 MDT		<b>Digital files sent to:</b> NIFC FTP: <a href="http://ftp.nifc.gov/incident_specific_data/great_basin/2016_incidents/Roaring/IR/20160819/">http://ftp.nifc.gov/incident_specific_data/great_basin/2016_incidents/Roaring/IR/20160819/</a>	
<b>Comments / notes on tonight's mission and this interpretation:</b> <p>The Roaring fire showed more activity and intense heat tonight than it has in the past couple IR scans. Growth continues to the south, where intense heat was mapped along with perimeter growth on both the north and south side of McGuire Lake. Two additional spot fires were mapped about 6 chains south of the main fire perimeter on the steep, southeast facing slope in the drainage flowing from Pollywog Lake.</p> <p>The fire also continues to advance to the west, on the slopes above Roaring Creek in section 21. Here, the fire has advanced downslope nearly ½ mile since the previous IR flight.</p> <p>Very little heat was observed along the eastern flank of the fire with only a handful of isolated heat sources in this portion of the fire area.</p>			